# Engineering Department Project Update

October 2011 (Up

(Updated October 10, 2011)



## Focus on Roads Over the Next Five Years

To keep up with the demands of growth (170% increase in population since 2000), maintain a high quality of life, provide better access to schools and to promote economic development, Wylie plans to invest in more than 13 miles of new and reconstructed roadways over the next five years in addition to the Parker Road and Highway 78 projects that will increase access to Wylie. At a current cost of approximately \$1.35 million dollars per lane mile--that's more than \$50 million in projects. Funding sources include the 03 & 07 County Bonds, 99 & 05 City Bonds, TxDOT and the Woodbridge Crossing (Target) developers agreement.

Based on the Capital Improvement Plan (CIP), adopted by the City Council, projects and time lines are constantly reviewed and updated to make sure the current and future transportation needs of the City are met within budget.

## **Completed Projects:**

- 1. Stone Road (Ballard Avenue to Akin Lane)
- 2. Alanis Drive (Twin Lakes Drive to FM 544)
- 3. Woodbridge Parkway (FM 544 to Hooper Road)
- **4. Ballard Avenue** (Stone Road to Alanis Drive)
- 5. McCreary Road (FM 544 to Maxwell Creek Road) Springwell Parkway (FM 544 to Capital Street)
- **6. FM 1378** (FM 544 to Parker)
- 7. **Highway 78** (George Bush to Spring Creek Parkway)

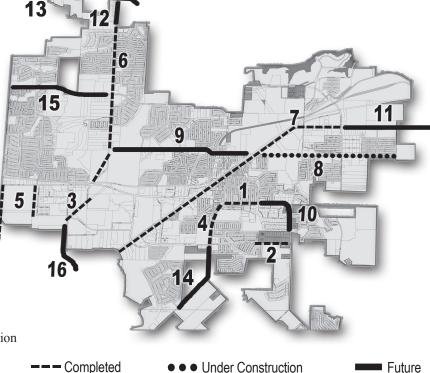
#### **Under Construction:**

**8. Brown Street East** (SH 78 to Stone Road) Four lane divided; Stage: Excavation

#### **Future Projects:**

- **9. Brown Street West (**FM 1378 to Ballard Avenue) Construction Early 2012; Four lane divided; Stage: ROW Acquisition and Utility Relocation.
- **10. Stone Road (**Akin Lane to W.A. Allen) Construction 2012; Four lane divided; Stage: ROW Acquisition
- **11. Highway 78** (Spring Creek Pkwy. to SH 205) Bids June 2012; Six lane divided; Stage: ROW Acquisition
- **12. FM 1378** (Parker Road to Parker Road) Six lane divided; Stage: Design
- **13. Parker Road** (FM 2551 to Fm 1378)

  TxDOT/County Project; Four lane divided; Stage: Environmental
- **14. Ballard Avenue (**Alanis Drive to the County Line) Construction 2013; Four lane divided; Stage: Design
- **15. McMillen Road (**McCreary Road to FM 1378) Four lane divided; Stage: Design
- **16. Woodbridge Pkwy.** Four lane divided; Stage: Design



# Long Road to Construction

Example Time Line: Brown Street West

2 Years 6 Months 6 Months

Design, Engineering ROW Utility Construction Regulatory Approval Acquisition Relocation

<sup>\*</sup> Timeline does not take into account years of pre-planning, pre-design, environmental issues, and local, state and federal agreements/regulations.